



International Rectifier (Infineon Technologies)

Technologies)



IRS25091SPBF

Part Number:	IRS25091SPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET DRIVER
Datasheets:	 IRS25091SPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6316 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS25091SPBF

PART NUMBER	IRS25091SPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6316 pcs
DATA SHEET	 IRS25091SPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	150ns, 50ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	SP001543180
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	200mA, 350mA
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IRS25091SPBF

Related Tags

International Rectifier (Infineon Technologies) IRS25091SPBF	IRS25091SPBF Distributor	IRS25091SPBF Supplier
IRS25091SPBF Price	IRS25091SPBF Pictures	IRS25091SPBF Image
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Related Products

 IRS2453DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER FULL SELF OSC 14-SOIC In stock: 48313 pcs RFQ	 IRS25091STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER In stock: 5943 pcs RFQ
 IRS2505LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC MOSFET SOT-23-5 In stock: 320685 pcs RFQ	 IRS2509SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER In stock: 6068 pcs RFQ
 IRS2453DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER FULL SELF OSC 14-SOIC In stock: 90954 pcs RFQ	 IRS2526DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MINI-BALLAST CTLR 8SOIC In stock: 6780 pcs RFQ
 IRS2509STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER In stock: 6830 pcs RFQ	 IRS2453DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER FULL SELF OSC 14-DIP In stock: 23091 pcs RFQ
 IRS2509CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER In stock: 5288 pcs RFQ	 IRS2509C Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER In stock: 3444 pcs RFQ
 IRS2500SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC In stock: 6101 pcs RFQ	 IRS2500STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC In stock: 5021 pcs RFQ